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8/ A method according to claim 1, wherein image acquisition is performed statically, without moving the sensor relative to the zone under study during image acquisition.

9/ A method according to claim 1, wherein image
10 acquisition is performed dynamically, with relative
movement between the sensor and the zone under study
during image acquisition.

10/ A method according to claim 9, wherein the active
15 surface is in the form of a strip of individual detection
cells.

11/ A method according to claim 1, wherein image
acquisition is performed without the sensor coming into
20 contact with the zone under study.

12/ A method according to claim 1, wherein image acquisition is performed with the sensor in contact with the zone under study.

13/ A method according to claim 12, wherein the pressure of contact between the sensor and the zone under study is measured during image acquisition.

14/ A method according to claim 12, wherein image acquisition is performed at substantially constant contact pressure.

15/ A method according to claim 1, wherein the acquired
35 image is a 3D image of the zone under study.

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25/ A method according to claim 1, wherein images of the zone under study that succeed one another in time and/or

26/ A method according to claim 1, wherein images taken at different times and/or data associated with said images are displayed simultaneously to enable the person whose skin and/or hair is under study to see the effects of treatment or to become aware of the need for treatment.

28/ An assembly comprising:

- a computer tool enabling useful information to be extracted from the signals delivered by the sensor concerning the microrelief of said zone, said information relating to the state of the skin or of the hair.

a) receive images in digital form corresponding to a non-dermatoglyphic zone of the skin or to a zone of the hair;

5 c) establish a diagnosis on the basis of the data
resulting from the image processing, optionally making
use of comparison data; and

30/ A computer system according to claim 29, the system being arranged to send e-mail or a message to a person who has made a connection thereto and transmitted an image of the skin, said e-mail or message informing the person about the result of the diagnosis and optionally recommending a care product.

a) acquiring an image of a non-dermatoglyphic zone of the skin or of a zone of the hair, by means of a non-optical sensor;

c) recommending care treatment in the light of said diagnosis.

33/ A method according to claim 31, wherein the image is processed remotely, in a processing center.

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34/ A method according to claim 33, wherein the image is sent to the processing center over a network, in particular the Internet.

5 35/ A method according to claim 31, including the step consisting in storing images that are acquired successively in time and/or data resulting therefrom in order to compare them and show up any improvement, for example.

10 36/ A method of acquiring an image of a non-dermatoglyphic zone of the skin and/or a zone of the hair in order to determine certain parameters of said zone and/or perform a diagnosis, wherein the image is acquired
15 by means of acquisition apparatus comprising at least one non-optical sensor, said non-optical sensor being non-thermal.

20 37/ A method of acquiring an image of a non-dermatoglyphic zone of the skin and/or a zone of the hair in order to determine certain parameters of said zone and/or perform a diagnosis, wherein the image is acquired by means of acquisition apparatus comprising at least one non-optical sensor, said non-optical sensor presenting
25 resolution enabling relief to be detected that is smaller than or equal to 100 μm .

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